Abhishek Tomar

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SKILLS:

Languages: HTML, CSS, JavaScript, Typescript.

Technologies & Frameworks: ReactJS, Redux, Router, React Native, NativeBase, Material UI, Bootstrap 5, watermelon

DB, nestJS, mongoDB, PostgreSQL. **Tools**: Git, Postman, Scrum, Agile.

EXPERIENCE

Stanplus - Software engineer

Feb 2022 - Mar 2023

- Developed navigation app in **React native** for ambulance.
 - Implemented **Gmaps** in-app with customized markers, paths and added button for external google maps navigation.
 - Built functions to send device live location and history when disconnected from network by implementing watermelon DB app side.
 - Used **Redux** to maintain user information and screen state even after closing app.
 - · Integrated all app API's end to end like authentication, user status, live location.
 - Utilized Firebase Cloud Messaging (FCM) to get client details or cancellation and React router to navigate to specific pages.
 - Implemented deep-linking in to open app and specific pages when clicking link in sms.
 - Used asyncstorage to store specific user details and persist login status.
 - Developed payment screen used api to convert variable to QR and used FCM to confirm payment.
 - · Added custom animations using Lottie.
- Developed new features, fixed multiple bugs and **maintained** multiple **legacy** micro-services, **Angular** web apps and **lonic** mobile app.
 - Designed UI on Figma and implemented **OTP authorisation** for payments on web and mobile app.
 - Integrated google analytics across multiple apps
 - · Worked on **nodemailer** to automate delivery of priority emails.
 - · Customized business logic workflow in **nestJS** to address specific needs to different locations.
 - Designed client facing UI and Implemented google maps with custom markers to show live location.

Crio.do - Student developer

Jul 2021 - Feb 2022

-DemoLink [jan'22-feb'22]

TVflix: A video sharing platform using React.js.

• Built frontend using React.js and Material UI from scratch.

Mocked backend server using Postman for API responses.

Qkart: -DemoLink [dec'21-jan '22]

E-commerce application on **ReactJS** and **Material UI** offering variety of products for customers to choose from.

- Built the core logic for authentication, shopping cart and checkout.
- Utilised REST APIs to dynamically load and render data served by the backend server.
- Used **local-storage** to persist logged user data on client-side.
- Implemented **Debouncing** in the search-bar.

Qikz News Feed: -DemoLink [oct-nov '21]

Created website using JavaScript that will feature the latest news for selected topics from Flipboard.

- Used **DOM manipulation** for creation of Accordions and Image Carousels to improve user interface.
- Fetched news from Flipboard's RSS feed using REST API.

Technology Products, Gurugram - Intern

Jun 2019 - Jul 2019

· Learned about manufacturing process of electrical and electronics equipment, PCB assembly.

Defence Research and Development Organisation - Summer Trainee

Jun 2017 - Jul 2019

- Collaborated within team of 3 to design circuits integrated circuits on AUTO-CAD and PROTEUS.
- Programming on Aurdino IDE to develop circuits Working on PCB to make working models of amplifiers.

EDUCATION

(B.Tech.) - ECE - 7.39 CGPA - Maharaja surajmal Insititute of Technology, New Delhi

Aug 2017 - Aug 2021

CERTIFICATIONS

Front-end Web UI Frameworks and Tools: Bootstrap 4

June 2021

Coursera - coursera.org/verify/TSFZS7ZV26JG